PAGE 08/17

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MAY 1 5 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

JOAN LESLIE BENDER ET AL.

7137513290

§

Group Art Unit: 2836

Serial No: 10/767,027

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Examiner: VORTMAN

Filed:

JANUARY 29, 2004

For:

LOW RESISTANCE POLYMER

MATRIX FUSE APPARATUS AND

METHOD

Atty Docket: CET-026431 CIP1

(KS 13682.105463)

RESPONSE TO NON-FINAL OFFICE ACTION MAILED MARCH 15, 2007

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In Response to the Non-Final Office Action mailed March 15, 2007, Applicants respectfully submit the following arguments in support thereof.

The Listing of Claims begins on page 2 of this Response.

Remarks begins on page 8 of this Response.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 20231, Attention: Examiner Vortman, Group Art Unit 2836, Facsimile No. 571-273-8300.

JULIE GLEMENTS

05.15.2007

DATE

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Page 1 of 10